



## exact Pipe Cutting System

Are you working onsite with metal pipes, stainless steel pipes, copper pipes or cast iron pipes? Don't go away then, you're in for a treat.

- ✓ The Exact system is suitable for all type of pipe:  
Cast Iron, Cement, Spiral Duct, Stainless, etc.
- ✓ A single machine allows cutting pipe of greatly differing sizes with accuracy.
- ✓ Will cut 6" pipe in less than 20 seconds.
- ✓ 9 times faster than traditional methods.
- ✓ Exact pipe cutters can be used almost anywhere (inside and outside).
- ✓ Exact pipe cutters are easy to move around and effortless to use.
- ✓ Ergonomically designed to avoid accidents.
- ✓ Improves work efficiency with higher quality results.
- ✓ Eliminates the need for extra people handling the pipe; 1 person can cut and roll pipe.
- ✓ Designed to last & easy to maintain.
- ✓ Safe for the user, safe for the environment and fire safe.
- ✓ Exact pipe cutters...a precise, modern cutting technology.



### Technical data

Model	Pipecut 280/PipeCut 360E
Voltage 1	230V/240 V / 50-60 Hz also 110V-120V / 50-60 Hz
Power	1750 W
No-Load speed	I (low) = 2900 /min, II (high) = 3500 /min
Intermittent operation	2,5 min ON / 7,5 min OFF (S3 25% 10 min)
Blade diameter	165 mm (6,50")
Mounting bore	62 mm (2,44")
Weight 280E	9,0 kg (20 lbs)
Weight 360E	14,5 kg (32 lbs)
Range of use Ø 280E	40 mm – 290 mm (1,6" - 11")
Range of use Ø 360E	75 mm – 360 mm (3,0" - 14")
Max. pipe wall steel	10 mm (0,4")
Max. pipe wall plastics	38 mm (1,5")
Protection class	IP / II
Spindle lock	Yes
Speed preselection	Yes
Constant electronic control	Yes
Overload Protection	Yes
Reduced starting current	Yes
Vibration	2,84 m/s <sup>2</sup>
LpA (sound pressure)	90,6 dB(A)
KpA (sound pressure uncertainty)	3 dB(A)
LWA (acoustic power)	103,6 dB(A)
KWA (acoustic power uncertainty)	3 dB(A)

The values given are valid for nominal voltages [U] of 230/240V. For lower voltage and models for specific countries, these values can vary.

Please observe the article number on the type plate of your machine. The trade names of the individual machines may vary. Only for power tools without reduced starting current. Starting cycles generate brief voltage drops. Interference with other equipment/machines may occur in case of unfavourable mains system conditions. Malfunctions are not to be expected for system impedances below 0,36 ohm.

Get your **FREE** Demonstration of the Exact Pipe Cutting System!

Thread Source is the local distributor for the Exact Pipe Cutting System and we would be happy to give your company a field demonstration. Just give us a call at 239.936.3343 or ask your Thread Source representative to sign you up!

